



State of Texas Assessments of Academic Readiness Alternate 2 (STAAR® Alternate 2) Performance Level Descriptors Grade 5 Science

Performance Level Descriptors

Students achieving Accomplished Performance can

- Classify matter by physical properties
- Recognize force, motion, and energy and their relationships
- Recognize the characteristics of living organisms
- Differentiate the physical characteristics of plants and animals
- Compare the purposes of structures that change during the life cycle of organisms

Students achieving Satisfactory Performance can

- Determine similarities in objects by physical properties
- Differentiate among the states of matter
- Identify the different forms of energy
- Determine the location of an object in relation to another object
- Identify outside activities based on current weather conditions
- Identify the function of plant parts
- Identify the stages in the life cycle of an organism

Students achieving Developing Performance can

- Examine physical properties of matter
- Recognize an energy source
- Recognize plants and animals
- Recognize an organism